Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 27 Jan 2021 until 23:59 on Thursday 28 Jan 2021

Forecast Issued on Tuesday 26 Jan 2021 at 16:13 by Met Office Aberdeen

Confidence: High for remaining cold with a generally fine day Wednesday and for a more settled spell Friday and Saturday, but lower for details of northward extent of snow on Thursday and timing of fronts pushing east on Sunday.

Headline for Wednesday 27 Jan 2021: Becoming mainly dry with some long sunny spells developing. Very cold.

Mountain weather hazards on Wednesday 27 Jan 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Cloudy	Light snow showers (night)	Sunny intervals	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability							
50%	20%	30%	20%	<05%	00%	00%	00%

Forecast for Wednesday 27 Jan 2021

Weather: Cloudy with patchy light snow at first but some clearer spells towards dawn with a few light snow showers possible. A bright morning with perhaps the odd light snow shower, but sunny spells developing more widely through the morning. The afternoon looks dry with sunshine becoming almost unbroken, especially across the north, then a dry and clear evening.

Chance of cloud free mountain/hill tops above 800m: Around 25% improving close to 100% by mid-afternoon.

Visibility: Periods of cloud above 600m at first gradually lifting and breaking with little or no cloud expected below summits from mid-afternoon, especially across the north. Away from cloud visibility very good with good panoramic views of surrounding snow covered hills, falling to just a few kilometres in any snow or snow showers. Glare off lying snow is expected, especially in the afternoon across the north.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 27 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/9 NW	11/13 NE	12/15 N	14/17 N	14/16 N	12/15 NE	13/17 E	14/17 E	16/21 SE
900	5/6 NW	6/9 NE	6/9 N	8/11 N	9/12 N	8/11 NE	9/13 E	10/14 E	13/18 SE
600	3/5 W	2/6 W	4/6 NW	4/8 N	5/9 N	4/8 N	4/8 E	5/8 E	8/14 SE
300	2/3 W	3/6 NW	4/9 NW	4/11 N	5/10 N	3/7 N	4/8 N	3/5 NW	2/5 N
Glen	1/3 W	2/5 W	3/6 W	3/9 N	5/12 N	3/9 N	2/5 W	3/6 NW	2/5 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-8	-4/-10	-4/-10	-5/-11	-6/-12	-6/-13	-7/-14	-6/-14	-6/-14
900	-3/-6	-3/-6	-3/-6	-3/-7	-4/-8	-4/-9	-5/-10	-5/-11	-5/-12
600	-2/-4	-2/-3	-1/-4	-2/-4	-1/-4	-3/-5	-7/-10	-5/-9	-5/-9
300	-0/-2	-0/-2	0/-2	0/-2	1/-1	1/-1	-2/-5	-4/-6	-5/-7
Glen	0/-1	0/-1	1/-1	1/-1	2/-0	1/-0	-2/-4	-2/-5	-3/-5
Freezing Level*	300m	300m	400m	400m	300m	200m	100m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Thursday 28 Jan 2021
Weather: Dry with long clear or sunny spells through the morning but becoming cloudier during the afternoon with outbreaks of snow reaching the Ochils towards mid-afternoon. Snow continues to edge northeast through the afternoon and evening, with some heavy snow possible, especially across eastern hills.

Maximum wind: Easterly or southeasterly 15-20mph, with a severe chill effect

Chance of cloud free mountain/hill tops above 800m: Close to 100% through morning falling to 25% in the afternoon and close to zero across eastern hills during the evening.

Visibility: Little or no cloud below summits through the morning then periods developing above 600m during the afternoon becoming persistent above 450m in the east in evening. Away from cloud, very good falling to just a few kilometres in snow and less than a kilometre in heavier snow later in east.

Temperature: **Glens:** Around minus 5 or 6 Celsius at dawn rising to Around plus 1 or 2 Celsius by day
At 800m: Around minus 5 Celsius
Freezing level: Below 300m

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